

	Type	L #	Hits	Search Text	DBs
75	BRS	L78	1	(pigment and (dispersant or dispersing adj agent) and graft\$3 near5 binder and soluble near5 (carrier or vehicle or medium) and insoluble near5 water).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
76	BRS	L79	1	(pigment and (dispersant or dispersing adj agent) and graft\$3 and soluble near5 (carrier or vehicle or medium) and insoluble near5 water).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
1	L1	4370 047	@pd>"20030724"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	L2	1719	((523/160) or (523/161)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	L3	1613	((106/31.13) or (106/31.27) or (106/31.28) or (106/31.6)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	L4	471	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	L5	413	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	L6	142	4 and graft\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

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7	L7	94	5 and graft\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	L9	2936	(polymer or copolymer or resin) near10 insoluble near5 water near10 soluble near10 (vehicle or solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	L10	10	(4 5) and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	L11	1364	hydrophobic near3 backbone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	L12	611	(nonionic or non adj ionic) with (side adj chain or sidchain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	L13	5	(4 5) and (11 12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
13	L14	7285	1 and graft\$3 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
14	L15	4	14 and 11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	L16	76	14 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	L17	568	14 and (macromer or macromonomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	L18	2	("5231131").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	L19	3564	(polymer or copolymer or resin or graft\$3) with insoluble near5 water with soluble near5 (vehicle or solvent or carrier or medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	L20	123	1 and graft\$3 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
20	L22	2	1 and (nonionic or non adj ionic) near5 graft\$3 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	L23	45	1 and (nonionic or non adj ionic) near5 graft\$3 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	L24	0	("6599973").URPN.	USPAT
23	L25	2856	(polyethyleneglycol or polyethyleneoxide or peo! or peg!) near5 (acrylate or methacrylate) or (ethoxytriethyleneglycol or methoxypolyethyleneglycol or ethoxytriethylene adj (glycol or oxide) or methoxypolyethylene adj (oxide or glycol) or methoxypolyethyleneoxide) near5 (methacrylate or acrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	L26	140	14 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
25	L27	1727	(524/504).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
26	L28	561	27 and graft\$3 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	L29	2	28 and 11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	L30	1	28 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	L31	46	28 and (macromer or macromonomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	L32	3	28 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	L33	5	28 and (nonionic or non adj ionic) near5 graft\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
32	L34	9	28 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	L35	7	31 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	L36	2	("6239214").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	L37	1	36 and pigment and dispers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	L38	1	36 and (soluble or insoluble)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	L39	2	("6107392").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
38	L40	1	39 and pigment and dispers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	L41	1	40 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	L42	1	39 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	L43	2	("5955532").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	L44	2	43 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	L45	2	("5936026").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB



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44	L46	2	45 and pigment and dispers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	L47	2	45 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
46	L48	2	("5747558").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
47	L49	1	48 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	L50	2	("5714538").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
49	L51	2	50 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
50	L52	2	("20040024132").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	L53	1	52 and pigment and dispers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	L54	2	52 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
53	L55	2	wo-9532229-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	L56	2	("6605668").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
55	L57	1	56 and pigment and dispers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
56	L58	0	56 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
57	L59	2	("5708095").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	L60	2	59 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	L61	2	("6362274").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
60	L62	2	61 and (soluble or insoluble or solubility or insolubility)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
61	L63	1	52 and graft\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
62	L64	16	graft\$3 with insoluble near5 water with soluble near10 (vehicle or solvent or medium or carrier) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	L65	4	graft\$3 with insoluble near5 water with soluble near10 (vehicle or solvent or medium or carrier) and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
64	L66	4677	(polymer or copolymer or resin or binder or dispersant) with insoluble near5 water with soluble near10 (vehicle or solvent or carrier or medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	L67	612	66 and graft\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
66	L68	360	67 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
67	L69	175	68 and (dispersant or dispersing adj agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
68	L70	1132	(polymer or copolymer or resin or binder or dispersant) with insoluble near5 water with soluble near10 (vehicle or carrier or medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
69	L71	169	70 and graft\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
70	L72	91	71 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
71	L73	2	("6087416").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
72	L74	57	("2834748"   "3305504"   "4176361"   "4399443"   "4597794"   "4756757"   "4762865"   "4762875"   "4792357"   "4820549"   "4935461"   "4986850"   "5085698"   "5169437"   "5169438"   "5172133"   "5190582"   "5211747"   "5221334"   "5328504"   "5344872"   "5387655"   "5441561"   "5443628"   "5447562"   "5462592"   "5470904"   "5512089"   "5512623"   "5538548"   "5538549"   "5542969"   "5640187"   "5695899"   "5716435"   "5725647"   "5772746"   "5814685"   "5852075"   "5883157"   "5900899").PN. OR ("6087416").URPN.	US-PGPUB; USPAT; USOCR
73	L75	15	74 and graft\$3	US-PGPUB; USPAT; USOCR
74	L76	45	graft\$3 with insoluble near5 water with soluble near10 (vehicle or carrier or medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB